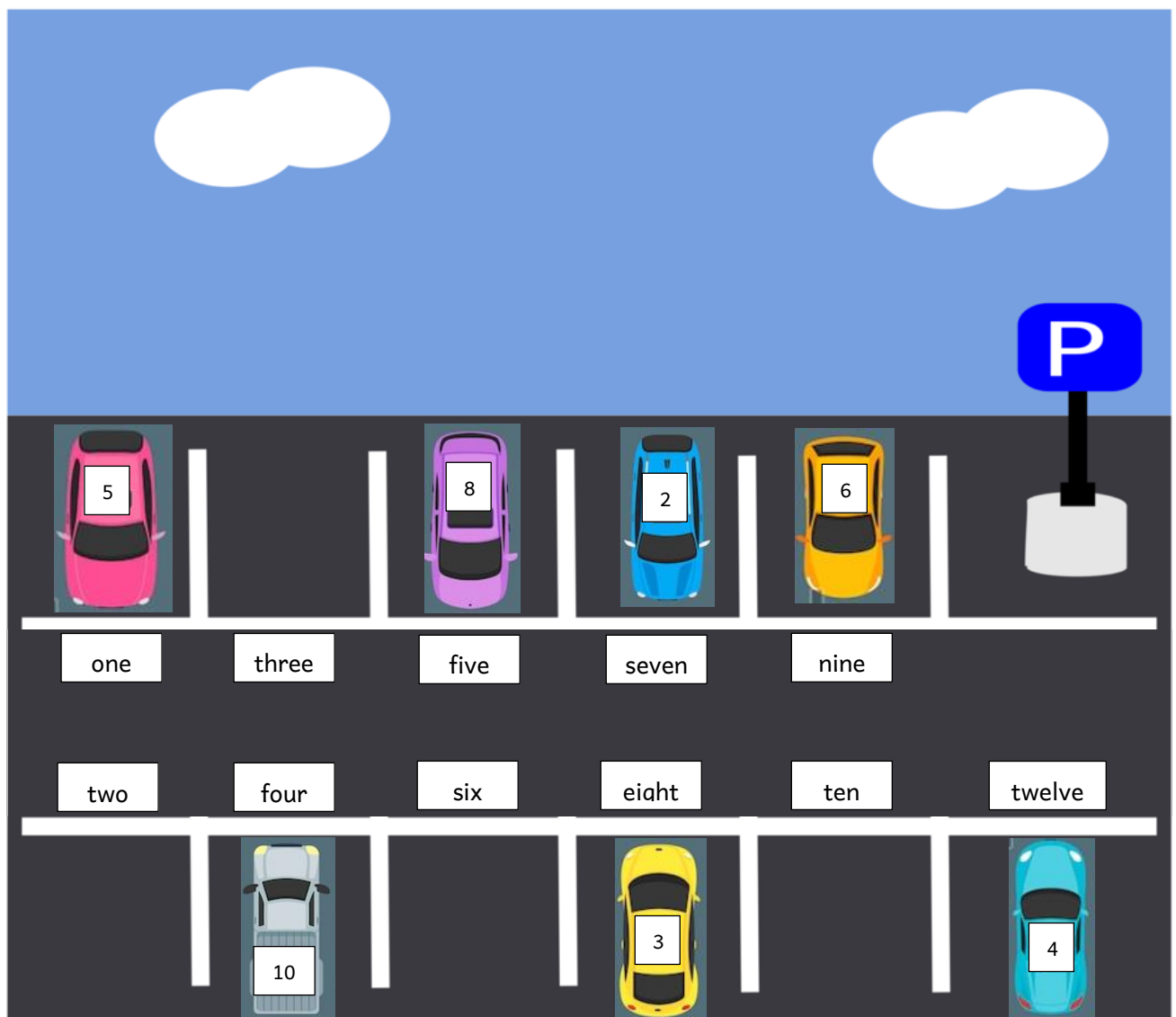


Parking space challenge

Wayne is playing with cars in his parking space but his vehicles are not in the correct parking space.

Help Wayne, park his vehicles in their reserved parking space by giving him step by step instructions of how to move the cars.

Make sure that the parking space is empty before moving the car in it.



Example: Move truck number 10 up/forward 1 space, turn right, move three spaces forward, turn right, move 1 space down.

Note for parents/guardians:

Children are encouraged to re-create this parking scene by drawing parking slots on a cardboard or cereal box. Put numbers on miniature vehicles. Problem solve wisely and move cars around the parking space.

Parents or guardians are kindly requested to take a video of their child giving instructions of how to move 1 or 2 cars to the correct parking space using vocabulary related to position and direction.

Extension:

What do you notice about the arrangement of cars in the parking lot?

Answers may vary

An example could be, that the odd numbered cars are parked in the top layer, while the even numbered cars are all in the bottom layer.

If the parking sign was removed, which car would be parked in the empty space?

Car number 11 would be parked there since there is a pattern.